PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL		Docket No.	367.39588X00			
		ntor				
		IMPROVEMEN	RAHNASTO, ILKKA NTS IN AND RELATING TO THE DISTRIBUTION			
		OF CONTENT				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	fail Label No.				
APPLICATION ELEMENTS  SEE MPEP chapter 600 concerning utility patent applicate	ion contents.	ADDRESS			o_ <b>=</b>	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for the processing)  2. Applicant claims small entity status.		Con 8. Nucleotide	ROM or CD-R in duplicate Program (Appendicate Program (Appendicate) and/or Amino Acid Section (In the Program)	dix)	U.S. P7	
See 37 CFR 1.27.  3. Specification [Total Pages: 23]		b. Specificat	puter Readable Form (I ion Sequence Listing o	n:	10/ 10/	
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention		ii	paper  ements verifying identit			
-Brief Summary of the Invention		A	COMPANYING AP	PLICATION PARTS	<u> </u>	
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Pages: 6]  5. Oath or Declaration [Total Pages: a.	10. 37 (   (whith the content of the	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
Prior application information: Examiner: Group For CONTINUATION OR DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accomp The incorporation can only be relied upon when a portion ha	ontinuation-in-par Art Unit: disclosure of the anying continua s been inadverte	rt (CIP) of prior  - e prior application, tion or divisional a	application No.:  from which an oath opplication and is here	or declaration is suppl by incorporated by re	ied under	
19.	National State Control of Control	ENCE ADDRESS				
		n bar code label her		ndence address below		
Name ANTONELLI, TERRY, STOUT	& KRAUS, LL	<u>P</u>				
Address						
City	State		Zip			
Country	Telephone	(703) 312-6600	Code Fax	(703) 312-6666		
Name Carl I. Brundidge	Registration No. (		29,621			
Signature			Date	December 21, 200	01	

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Under the Paperwork Reduction Act of 1995, no per		eu 10	respond	io a coi	iection (	Complete if Known	Turriber	
I FEE TRANSMIT	TAL	t	Applica	tion N	umber	Complete ii taloiiii		
			Application Number			D		
for FY 2002  Patent fees are subject to annual revision.			Filing Date			December 21, 2001		
			First Named Inventor			RAHNASTO, ILKKA		
			Examiner Name					
·			Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$)	1100.00		Attorne	y Dock	ret No.	367.39588X00		
METHOD OF PAYMENT					FE	E CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:     Deposit Account Number 01-2135     Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP		Fee	ADDITIO Large Entity Fee	Fee	Small Entity Fee	•		
□ Charge Any Additional Fee Required		Code	e (\$)	Code	(\$)	Fee Description Fee Pa	310	
Under 37 CFR 1.1 6 and 1.17  Applicant Claims small entity status.		105	130	205	65	Surcharge – late filing fee or oath		
See 37 CFR 1.27		127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
2. 🛛 Payment Enclosed:		139	130	139	130	Non-English specification		
	] Other	147	2,520	147		For filing a request for ex parte reexamination		
FEE CALCULATION		112	920*	112	920*	Requesting publication of SIR prior to		
2. BASIC FILING FEE		113	1,840*	112	1 840	Examination action *Requesting publication of SIR after		
Large Entity Small Entity Fee Fee Fee Fee Description			1,010		1,040	Examiner action		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	115	110	215	55	Extension for reply within first month		
101 740 201 370 Utility filing fee	740.00	116	400	216	200	Extension for reply within second month		
106 330 206 165 Design filing fee		117	920	217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee		118	1,440	218	720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee		128	1,960	228		Extension for reply within fifth month		
114 160 214 80 Provisional filing fee		119	320	219		Notice of Appeal		
SUBTOTAL (1)	740.00	120 121	320	220		Filing a brief in support of an appeal		
1. EXTRA CLAIM FEES			280	221		Request for oral hearing		
Fee from		138 140	1,510 110	138 240	1,510 55	Petition to institute a public use proceeding Petition to revive ~ unavoidable		
	Fee Paid	141	1,280	240		Petition to revive – unintentional		
Total Claims 26 -20** = 6 x 18 =	= 108	142	1,280	242		Utility issue fee (or reissue)		
Indep Claims 6-3** = 3 x 84 =	= 252.00	143	460	243	230	Design issue fee		
Multiple Dependent	<u> </u>	144	620	244		Plant issue fee		
Multiple Dependent		122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in ex	cess of 3	146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim	. ,	149	740	249	370	For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent		179	740	279	370	camined (37 CFR § 1.129(b)) equest for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in exce		169	900	169		Request for expedited examination of a design application		
and over original pate			•	-1E >		or a design application		
SUBTOTAL (2) \$ 36	30.0 <b>0</b>	Othe	er fee (spe	city)				
**or number oreviously paid if greater: For Reissues, see a	ahove	*Red	duced by E	Basic Fil	ling Fee	Paid SUBTOTAL (3) (\$) 0.00		

SUBMITTED BY	e (if applicable)	applicable)			
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature				Date	12/21/2001

\*\*or number previously paid, if greater; For Reissues, see above

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